Approved t

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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attor	ney Docket No.	041-179028						
First	Inventor	Takayuki SUGAHARA						
Title	Method of Protection Apparatus Providing	n of Data Reproduction, and Reproduction Protection of Data Reproduction						
Expre	ess Mail Label N	о.						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS		חחו	1 C O O T O	istant Cor Patent A		oner for Patents
See MPEP chapter 600 cond	cerning utility patent application conte	•			shington,		
	orm (e.g., PTO/SB/17)	7	'. 🔲	CD-ROM or CD-R			e table oro
2. Applicant claims s See 37 CFR 1.27		8		Computer Program	cid Seque		Submission 2
3. Specification (preferred arrangement	[Total Pages   39 ]		a	plicable, all necessar  Computer Readal	• •	CRF)	920.
- Descriptive title	of the invention		b. Sp	ecification Sequence	Listing or	n:	20
	e to Related Applications arding Fed sponsored R & D			i. CD-ROM	or CD-R (2	2 copie	es); or
	equence listing, a table, program listing appendix		_	ii. paper			J. D.
- Background of		-	c	Statements verify			
	on of the Drawings (if filed)	⊢	A	COMPANYING			
- Detailed Descri - Claim(s)	iption		9	Assignment Paper		heet &	٠.,
- Abstract of the	Disclosure	, l	10.	37 CFR 3.73(b) Si (when there is an		L	Power of Attorney
4. Drawing(s) (35 U	J.S.C. 113) [ Total Sheets 16	յ լ	11.	English Translatio		ent <i>(if a</i>	applicable)  Copies of IDS
5. Oath or Declaration	[ Total Pages 2	] ]	12.	Information Disclo	TO-1449	. L	Citations
a. Newly exec	uted (original or copy)		13	Preliminary Amen			
b. (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed	)	14. 🕒	Return Receipt Pa (Should be specification)	ically itemi	zed)	·
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 12 (b)(2)(B)(i). Applicant must attach form PTO or its equivalent.							
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other:			
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply the	requis	ite information below	and in a p	orelimi	nary amendment,
or in an Application Data Sho	eet under 37 CFR 1.75:  Divisional Continuation-in-part (	CIDI	-1	noine application No :	09, 469	9,499	)
Prior application information:	OIF)		prior application No.: Group Art Unit: 2613	/			
For CONTINUATION OR DIVIS	Examiner  IONAL APPS only: The entire disclosure		r applic	ation, from which an o			
	f the disclosure of the accompanying co relied upon when a portion has been in						rated by reference.
	19. CORRESPO	NDENCE	ADDR	ESS			
Customer Number or Bar C	ode Label (Insert Gustomer No. or Atta	ach bar code la	abel here	or 🔽	Correspon	dence e	ddress below
Name	Israel Gopstein						
	CLARK & BRODY						
Address	1750 K Street N.W., Suite	600					
City	WASHINGTON	WASHINGTON State D.C. Zip Code 2000				20006	
Country	U. S. A.	Telephone (202) 835-1111 Fax (202) 835				(202) 835-1755	
Name (Print/Type)	Israel Gepstein Registration No. (Attorney/Agent) 27,333						
Signature	buty				Date	NO	V. 26, 2001

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FEE TRANSMITTAL	
for FY 2002	

Patent fees are subject to annual revision.

Applicant cl	laims smal	l entity status.	See 37	CFR 1.27

TOTAL AMOUNT OF PAYMENT

(Φ) / <del>-1</del> 0.00	(\$)	740.00
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Complete if Known					
Application Number					
Filing Date	NOV. 26, 2001				
First Named Inventor	Takayuki SUGAHARA				
Examiner Name	Y. LEE (in Parent Application)				
Group Art Unit	2613 (In parent application)				
Attorney Docket No.	041-179028				

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Other None	3. ADDITIONAL FEES					
Deposit A	Account:	Order C C C C C C C C C C C C C C C C C C C	Large	Entity	Sma	il Entit	<u>y</u> _	·,
Deposit Account	50-1088		Fee Cod	Fee e (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid
Number			105	130	205	65	Surcharge - late filing fee or oath	<i>i</i>
Deposit Account Name	Clark & I	Brody	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		zed to: (check all that apply)	139	130	139	130	Non-English specification	
ı=	(s) indicated below		147	2,520	147	2,520	For filing a request for ex parte reexamination	
		) during the pendency of this application	112	920*	112	920*	Requesting publication of SIR prior to	
_ •	entified deposit	ow, except for the filing fee				4 0 4 0 4	Examiner action	
to the abovered		ALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FI		1200211011	115	110	215	55	Extension for reply within first month	
Large Entity		•	116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	.Code (\$) 201 370		118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee 740	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
'		UBTOTAL (1) (\$) 740	138	1,510	138	1,510	Petition to institute a public use proceeding	
· · · · · · · · · · · · · · · · · · ·			140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	LAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
		Extra Claims below Fee Paid		1,280		640	Utility issue fee (or reissue)	
Total Claims Independent	5 -20**		143	460	243	230	Design issue fee	
Claims		المساح المساح المساح	144	620	244	310	Plant issue fee	
Multiple Depen	ideni	[ <u>0</u> ]=[ <u>0</u> ]	122	130	122	130	Petitions to the Commissioner	
Large Entity	Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not paid	140	740		370	(37 CFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent	149		249		.For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
		and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0			Other	fee (s	pecify	)		
**or number	r previously paid	, if greater; For Reissues, see above	*Red	uced by	/ Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	0

SUBMITTED BY		Complete (if applicable)					
Name (PrintIType)	Israel Gopstein	Registration No. (Attorney/Agent)	27,333	Telephone	(202) 835-1111		
Signature	Inalow			Date	NOV. 26,2001		

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